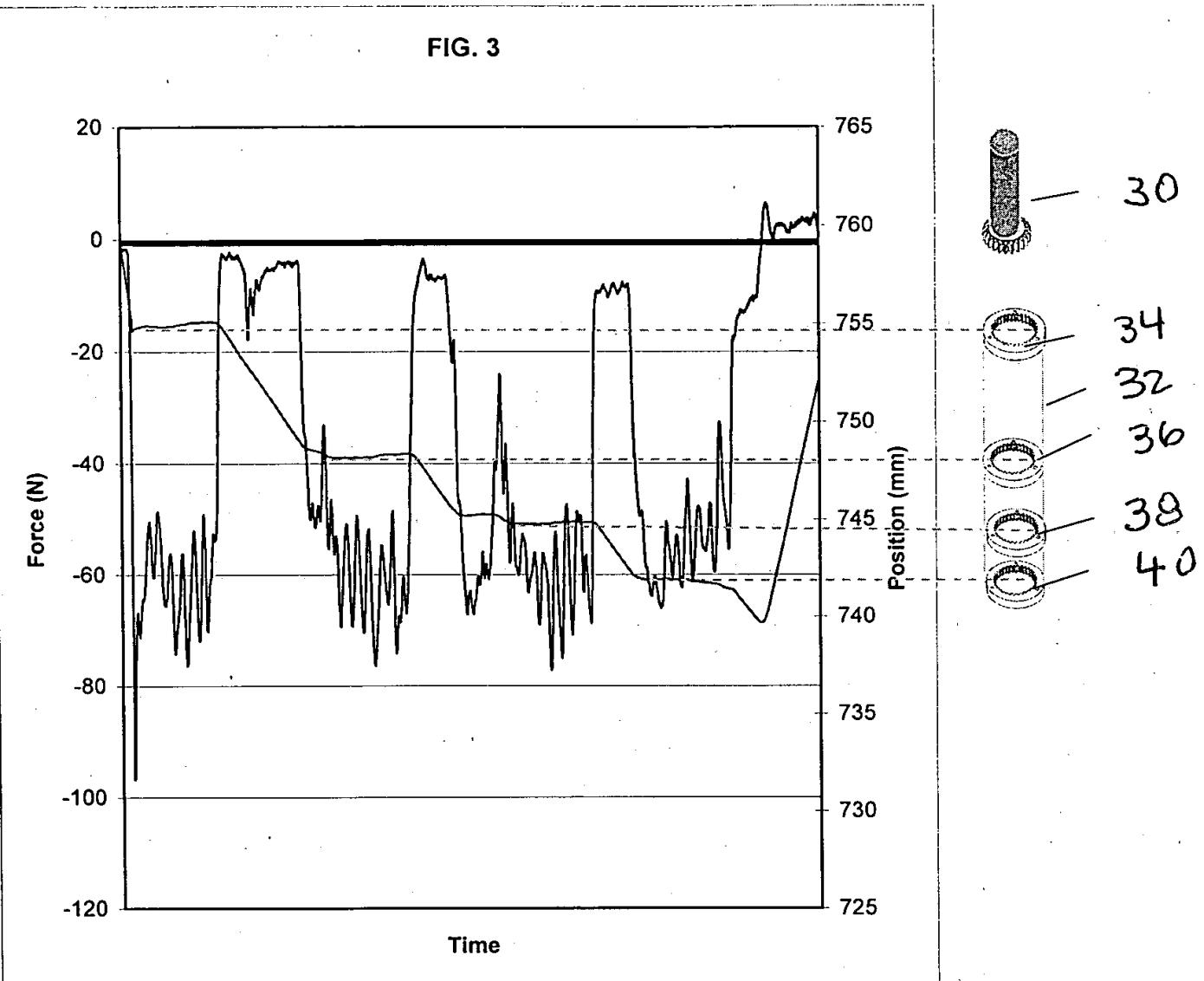


```
Set Magnetic Force;  
Set Destination;  
Moveto StartPoint;  
Activate ForceControl;  
If Contact  
    Activate Search;  
Endif  
If Destination is not reached  
    Keep Searching;  
Endif  
Deactivate Search;  
Deactivate ForceControl;  
Retract  
#Task Complete
```

FIG. 2

FIG. 3



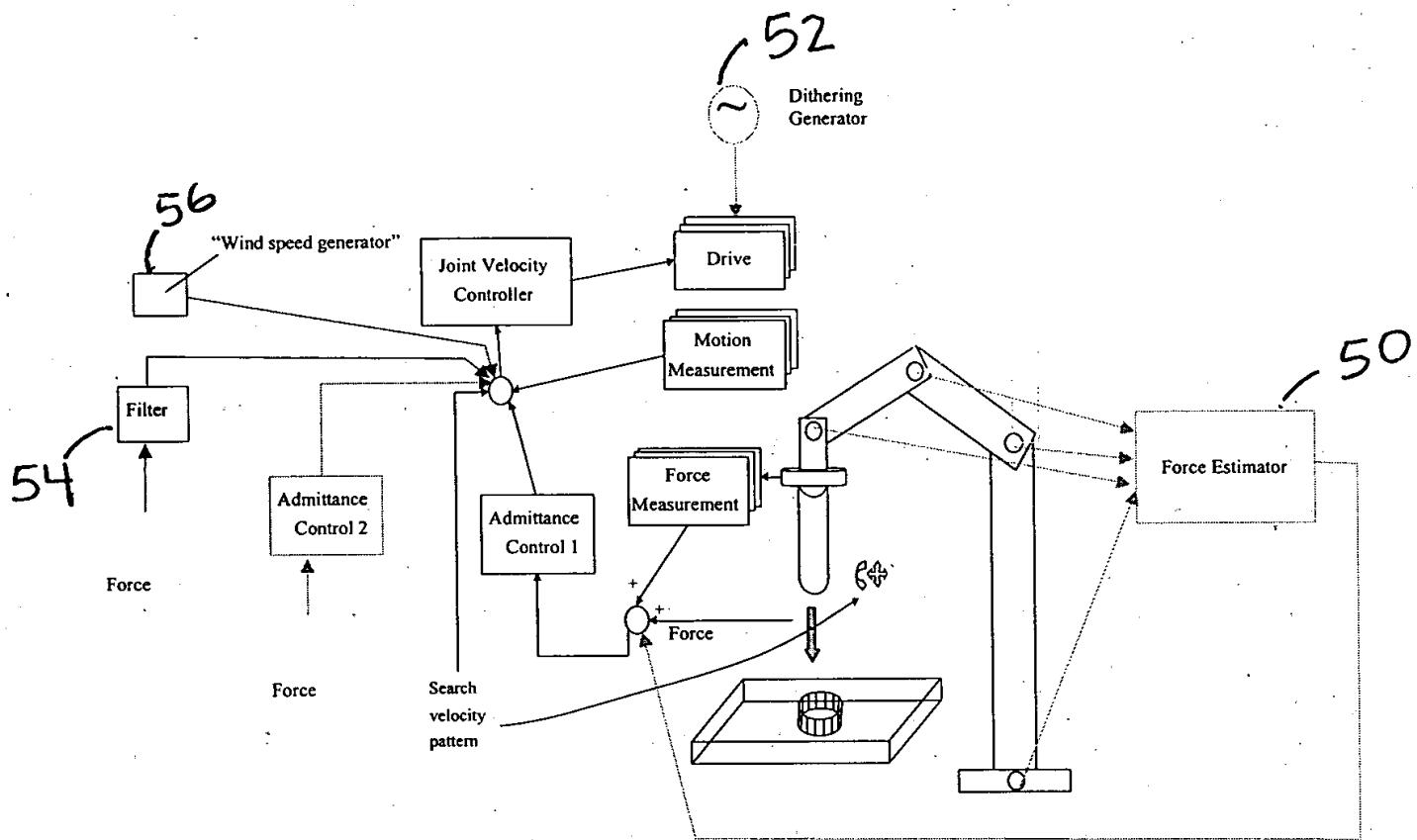


FIG. 4